IN THE SPECIFICATION:

The specification has been amended as follows.

Page 3, line 31 to page 4, line 1 has been amended as follows:

Conventional apparatus tend to fail at the first attachment interface between the radial horn and

first booster plus extender, because of the high energies and transitioning from

longitudinal to radial vibration prevailing there.

Page 4, lines 17-23 has been amended as follows:

Suitable materials for forming the integral components include metals, for example alloys for

casting or forging into the desired shape. Preferred metals are titanium-containing alloys, in

particular titanium-aluminium-containing alloys, due to their relatively high strength and low

density. A particularly preferred alloy comprises titanium, aluminium, and vanadium in a molar

ratio of 6:4:1.

Page 4, lines 25-30 has been amended as follows:

Other suitable materials for forming the integral components include aluminium aluminum and

aluminium aluminum-containing alloys, steel and steel-containing alloys, and ceramics.

However, the particular material of choice-with be which is determined largely on its ultrasonic

efficiency, and durability under the prevailing conditions of use.

Page 10, lines 18-24 has been amended as follows:

The forged integral component shown in Figures 1, 2 and 3 is made by first forming an oversize

component of an alloy comprising titanium, aluminium aluminum and vanadium in a molar ratio

of 6:4:1, by forging. The die split line is shown in Figure 2 along line B-B. The forged

component approximates the dimensions of the end product integral components, and then is

finally machined to form the integral components.

11157009.1